## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on February 9, 2011 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.

Anita Johnson Applicant : Martin O'Sullivan, et al. Confirmation No. 4670

Application No. : 10/622,221 Filed : July 18, 2003

: ENHANCED ABLATION AND MAPPING CATHETER AND METHOD Title

FOR TREATING ATRIAL FIBRILLATION

Grp./Div. : 3769

Examiner : Aaron F. Roane

: 50571/W112 Docket No.

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068

February 9, 2011

## Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	26	*34	0	0 x \$26.00	0 x \$52.00	(
Independent Claims	2	** 3	0	0 x \$110.00	0 x \$220.00	(
Multiple Dependent Claims ***				\$195.00	\$390.00	(
TOTAL FILING FEE						(
NO ADDITIONAL FEE REQUIRED						(

## LIST INDEPENDENT CLAIMS: I, 17

- \* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- \*\* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 \*\*\* PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

	ent Transmittal Letter on No. 10/622,221	
		to pay the fees calculated above. Fime and the required fee are enclosed.
may be rec		charge any fees under 37 CFR 1.16 and 1.17 which paper to Deposit Account No. 03-1728. Please show it to our Deposit Account.
		Respectfully submitted,
		CHRISTIE, PARKER & HALE, LLP

Lauren E. Schneider Reg. No. 63,712 626/795-9900

LES/agj

AGJ PAS943049.1-\*-02/9/11 11:37 AM